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Commissioner for Patents  
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on May 24, 2004.

Stephen A. Slusher, Reg. No. 43,924

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/086,339  
Applicant(s) : Christopher J. Raymond  
Filed : February 28, 2002  
Title : Line Profile Asymmetry Measurement Using Scatterometry  
TC/A.U. : 2877  
Examiner : Richard A. Rosenberger  
Docket No. : 31162-1007UT  
Confirmation No.: 4112

Commissioner for Patents  
United States Patent and Trademark Office  
PO Box 1450  
Alexandria, Virginia 22313-1450

PETITION FOR EXTENSION OF TIME

Dear Sir:

Pursuant to Public Law 97-247, Section 8, and 37 C.F.R. § 1.136, Applicant herewith petitions that the period for response to the Office Action mailed on December 22, 2003, be extended for two months, to and including May 24, 2004, which is the first business day following May 22, 2004. The appropriate small entity fee for this extension accompanies this Petition. Small entity status is declared under 37 CFR § 1.27.

For the Commissioner's convenience this Petition is submitted in duplicate. If any additional fee is required, please charge our Deposit Account No. 13-4213.

Respectfully submitted,

By:

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